

## CONDUCTIVE FILLER ABSTRACT

1           A method for producing an electrically conductive filler by placing a  
2 web of core material onto an interior surface of a web of conductive layer material.  
3 The webs of core material and conductive layer material are directed through a  
4 forming station for folding the conductive layer around the core. The filler having a  
5 substantially non-conductive core and a conductive layer. The conductive layer is  
6 wrapped around the core to form a closed loop thereby establishing conductivity  
7 from a bottom of the filler to a top of the filler by paths on each of two sides of the  
8 filler.